

INTERNATIONAL SEARCH REPORT

International application No
PCT/US 03/03043A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B41J2/21 B41J11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 958 921 A (EASTMAN KODAK CO) 24 November 1999 (1999-11-24) page 3, line 30 - line 43; figure 1 -----	1,2,8, 13,14,19
X	EP 1 057 646 A (EASTMAN KODAK CO) 6 December 2000 (2000-12-06) column 4, line 9 - line 46; figures 1-3 -----	1,2,8, 13,14,19
X	US 2002/067402 A1 (NISHITA NOBUHIRO) 6 June 2002 (2002-06-06) abstract -----	1,2,13, 14,19
A	EP 0 870 615 A (SEIKO EPSON CORP) 14 October 1998 (1998-10-14) column 10, line 21 -column 11, line 9; figures 1,4 -----	1,2,8, 13,14,19

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

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P document published prior to the international filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step if the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

8 document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
7 November 2003	14/11/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax. (+31-70) 340-3016	Authorized officer Christensen, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
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